

Work Order ID 54194

December 2, 2009 12:12:34 PM



Page 1

Item ID: D3937-1

Accept



Setup Start



Revision ID: A

Stop



Item Name: Luminescent Strip

Start Date: 12/02/09 Start Qty: 48.00



Cust Item ID:

Required Date: 12/28/09 Req'd Qty: 48.00



Customer:

Reference:

Run Start



Approvals: Process Plan: CY

Date: 09/12/02 Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Stop



| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Draw Number | Draw Rev. | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--------------------------|----------------------|----------------|--------------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|----------------|--------------|--------------|---------------|---------------|------------------|----------------|

| Draw Nbr | Revision Nbr |
|----------|--------------|
| D3937 | A |

| | | |
|------------|---------------------------------------|------|
| 100 | | 0.00 |
| | | |
| Purchasing | Memo | 0.00 |
| Purchasing | Issue P/O: <u>10871</u> | |
| | Purchase Part Number: PL88-990LH00 | |
| | Supplier: LUFTHANSA TECHNIK | |
| | Certificate of conformity is required | |



CY 09/12/02 48

POSITIVE RECALL

EFFECTIVE 09/12/02

AUTH LY

RELEASED LY

DATE 09/12/02

| | | |
|-----------|--|------|
| 110 | Receive & Inspect for Damage & Mat'l Certs | 0.00 |
| | | |
| Packaging | Memo | 0.00 |
| Packaging | Ensure material certification is attached | |

| | | |
|-----------------|------------------------------------|------|
| 120 | QC6- Inspect dimensions to drawing | 0.00 |
| | | |
| QC | Memo | 0.00 |
| Quality Control | | |

2) S 09/12/02

* Tester each strip and on work.

counts

(x48)

f

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

Work Order ID 54194

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Item ID: D3937-1

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Setup Start

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Item Name: Luminescent Strip

Start Date: 12/02/09 Start Qty: 48.00

Cust Item ID:

Required Date: 12/28/09 Req'd Qty: 48.00

Customer:



Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Draw Number | Draw Rev. | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|---|---|----------------------|----------------|--------------|--------------|---------------|---------------|------------------|----------------|
| 130  Packaging | Identify as per dwg & Stock Location: _____ Memo | 0.00 0.00 | | | | | | | |
| 140  QC | QC21- Final Inspection - Work Order Release Memo | 0.00 0.00 | | | | | | | |
| Packaging | | | | | | | | | |
| Quality Control | | | | | | | | | |

9/12/17 482 SP

09/12/17 JF

MF 09-12-17

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

Picklist Print

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Page 1

Work Order ID: 54194



Parent Item: D3937-1RevA



Parent Item Name: Luminescent Strip

Start Date: 12/02/09

Required Date: 12/28/09

Comments:

Start Qty: 48.00

Required Qty: 48.00

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Remaining Qty To Pick | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|--------------------------|---------------|----------------|--------|
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|--------------------------|---------------|----------------|--------|

PL88-990LH00

Purchased

No

110

Each

0.0000

48.0000



Luminescent Strip

MF 09-12-17.

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

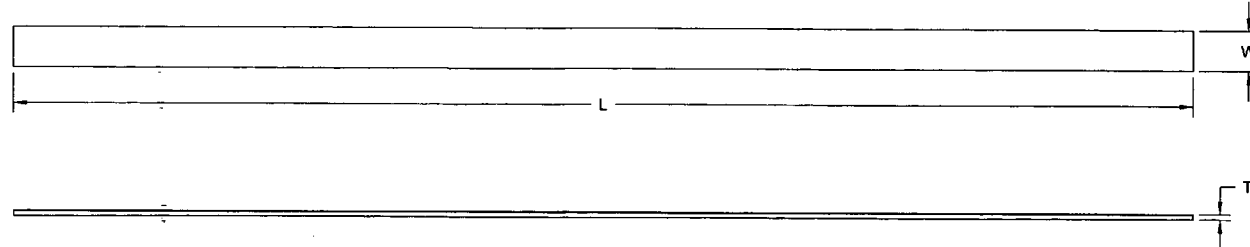
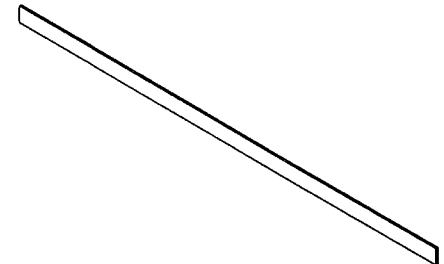
Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

SPECIFICATION CONTROL DRAWING



D3937-1 LUMINESCENT STRIP

| DART PART NUMBER | LENGTH "L" | WIDTH "W" | THICKNESS "T" | SUPPLIER | SUPPLIER PART NUMBER | WEIGHT |
|------------------|------------|-----------|---------------|-------------------|----------------------|----------|
| D3937-1 | 19.5 | 0.67 | 0.09 | LUFTHANSA TECHNIK | PL88-990LH00 | 0.04 LBS |



CY209112102
W10: 54194

RELEASED
2009-12-02

- NOTES:
- 1) MATERIAL: SEE TABLE
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: SEE TABLE

| | | | |
|------------|----------|--|--------------|
| DESIGN | | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| DRAWN | AJS | | |
| CHECKED | | DRAWING NO. | REV. B |
| MFG. APPR. | | D3937 | SHEET 2 OF 3 |
| APPROVED | | TITLE | SCALE |
| DE APPR. | | LUMINESCENT STRIP | NTS |
| DATE | 09.11.27 | <small>COPYRIGHT © 2009 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR DISSEMINATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small> | |

Delivery Note



Lufthansa Technik

11.12.2009

Page 1 of 1

| | | |
|--|---|--|
| SHIPPER Lufthansa Technik AG Weg beim Jäger 193 DE-22335 Hamburg Consignee's Name and Address Dart Aerospace LTD 1270 Aberdeen CA - on K6A 1K7 Hawkesbury | Seidlitz HAM WG3G +49 40-5070-65345 | Shipment No. 52091498615 |
| | |  |
| | | Shipping Information Customs status C Incoterm EXW ham Destination |

| No of Pieces | Gross weight kg | Description of Packing |
|--------------|-----------------|---------------------------------|
| 1 | 2,3 | 1 Packages / 2.3 KG / 120x8x8CM |




| POS | Material-/Partnummer | Description |
|-----|---|---------------------------------|
| 1 | DART HELICOPTER LUMINESCENT KIT:NOMFR 48,000 EA Ser.No.: Condition: 1 Our Reference: 000031494165, Item No. 00001 Your Reference: ZID: 010101010 Note: PO 10871 dated 02.12.2009 issued by Chantal Lavoie 3 Kits with 16 19,5" strips P/NPL88-990LH00 Dart Helicopter luminescent Kit Total price: 6750 USD | Dart Helicopter luminescent Kit |

Confirmation:

The material has been obtained from a Lufthansa Technik approved source.

We confirm that the parts were not obtained from any U.S. Government or U.S. Military sources. The parts have not been subjected to extreme stress or heat (as in major engine failure, accident or fire) to the best of our knowledge and while in possession of Lufthansa Technik unless otherwise indicated.

05/12/18

| | | | | | | | |
|---|--|---|---------------------|---|----------------------|---|--|
| 1. Country Germany | | 2. Certificate of Conformity | | | | 3. Certificate Ref. No. PO. NO.: PO10871 | |
| 4. Organisation  Lufthansa Technik | | Lufthansa Technik AG Weg beim Jäger 193 P.O. Box 630300 D-22313 Hamburg Federal Republic of Germany | | | | 5. Work Order/Contract/Invoice PO. NO.: PO10871 | |
| 6. Item | 7. Description | 8. Part No. | 9. Eligibility (1*) | 10. Qty. | 11. Serial/Batch No. | 12. Status/ Work | |
| 01 | Guideline AC / MSN: Dart Helikopter | 19,5" Shipset | unknown | 1 | N/A | manufactured | |
| 13. Specification/Remarks | | | | | | | |
| Item 01 Manufactured in accordance drawing No.: D3937-1 Rev. B sheet 1 of 3 PO: PO10871 <div style="position: absolute; top: 40px; right: 100px; text-align: right;"> <i>02/12/17</i> </div> | | | | | | | |
| 14. Signature  | | 15. ID-Stamp  | | 18. Statement Certifies that the part(s) specified above conform(s) with the specification in box 13 and is (are) new. | | | |
| 16. Name Thomas Günther | | 17. Date /dd/mm/yy) <i>11.12.09</i> | | | | | |

(1*) Installer must determine installation eligibility

| | | | | | | | |
|--|---------------------------------|--|--------------------|---|------------------------|---|--|
| 1. Approving Competent Authority / Country LBA / Germany | | 2. AUTHORISED RELEASE CERTIFICATE EASA FORM 1 | | | | 3. Form Tracking Number 475185 | |
| 4. Approved Organisation Name and Address: <div style="text-align: center;"> Lufthansa Technik</div> | | | | | | Lufthansa Technik AG Weg beim Jäger 193 P.O. Box 63 03 00 D-22313 Hamburg Federal Republic of Germany | |
| 5. Work Order/Contract/Invoice N/A | | | | | | | |
| 6. Item | 7. Description | 8. Part No. | 9. Eligibility (*) | 10. Qty | 11. Serial / Batch No. | 12. Status / Work | |
| 01 | GALLY LIGHT PHOTOLUMINESCENT | PL88-990LH00 | VARIOUS | 900 | 38.09 | MANUFACTURED | |
| 13. Remarks FSCM C1008 ATA 3351 TP A MK-No. 16 Pack Code YAA Resp. Workshop 65481020 Workshop Station 80 Produced in accordance with PO: 451163736 Opr. Hours Cycle Opr. Day TT N/A N/A N/A TSO N/A N/A N/A TSC N/A N/A N/A TSF N/A N/A N/A TASK PERFORMED IN ACCORDANCE WITH MPS S-33-04/6033 REV 5 For storage conditions see CMM or operator's maintenance program. Limited life parts must be accompanied by maintenance history S 02/12/12 | | | | | | | |
| 14. Certifies that the items identified above were manufactured in conformity to: <input checked="" type="checkbox"/> approved design data and are in condition for safe operation <input type="checkbox"/> non-approved design data specified in block 13 | | | | | | | |
| 15. Authorised Signature  | | 16. Approval / Authorisation Number DE:21G.0047 | | 17. Name 002178, Nils Stoll | | | |
| | | 18. Date (d/m/y) 23/Oct/2009 | | 19.  HAM HEL02 27.10.09 13:48 D Certific. Sticker 300 494690 DE:145:00001 | | | |

EASA FORM 1 - Issue 1
USER/INSTALLER RESPONSIBILITIES

- Note:
- It is important to understand that the existence of the document alone does not automatically constitute authority to install the part/component/assembly.
 - Where the user/installer works in accordance with the national regulations of the Airworthiness Authority different from the Airworthiness Authority specified in block 1 it is essential that the user/installer ensures that higher Airworthiness Authority accepts parts/components/assemblies from the Airworthiness Authority specified in block 1.
 - Statements 14 and 19 do not constitute installation certification. In all cases the aircraft maintenance record must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.



LHT Form 30800 X-09 (HAM TQ31) Printed in the Federal Republic of Germany

(*) Installer must cross-check eligibility with applicable technical data

5.06/14
+49 40 50704658

LHT HAM WD 481

06-NOV-2008 13:55

| 1. Approving Competent Authority / Country LBA / Germany | | 2. AUTHORISED RELEASE CERTIFICATE EASA FORM 1 | | | | | 3. Form Tracking Number 409102 | | | | | | | | | | | | | | | | |
|---|---|--|---|-----------------------|--------------------------------------|--|--|--|------------|-------|----------|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 4. Approved Organisation Name and Address: <div style="text-align: center;"> Lufthansa Technik</div> <div style="text-align: right; font-size: small;">Lufthansa Technik AG Weg beim Jäger 193 P.O. Box 63 03 00 D-22313 Hamburg Federal Republic of Germany</div> | | | | | | 5. Work Order/Contract/Invoice N/A | | | | | | | | | | | | | | | | | |
| 6. Item 01 | 7. Description GALLY LIGHT PHOTOLUMINESCENT | 8. Part No. PL88-890LH00 | 9. Eligibility (*) VARIOUS | 10. Qty 257 | 11. Serial / Batch No. N/A | 12. Status / Work MANUFACTURED | | | | | | | | | | | | | | | | | |
| 13. Remarks <div style="display: flex; justify-content: space-between;"><div>FSCM C1008 ATA 3351 TPA</div><div>MK-No. 16 Pack Code YAA Resp. Workshop 85481020</div><div>Workshop Station 80</div></div> <div style="text-align: center; font-size: small;">and MPS S-33-04/6033 Rev.04 PO:451080760 Fertigungswoche:40.2008</div> <div style="display: flex; justify-content: space-between;"><div><table border="1" style="font-size: x-small;"><thead><tr><th></th><th>Opr. Hours</th><th>Cycle</th><th>Opr. Day</th></tr></thead><tbody><tr><td>TT</td><td>N/A</td><td>N/A</td><td>N/A</td></tr><tr><td>TSC</td><td>N/A</td><td>N/A</td><td>N/A</td></tr><tr><td>TSF</td><td>N/A</td><td>N/A</td><td>N/A</td></tr></tbody></table>TASK PERFORMED IN ACCORDANCE WITH SPEC S-33-04/5997 REV 04</div><div style="text-align: right; font-size: 2em; opacity: 0.5;">Solid</div></div> <div style="font-size: x-small;">For storage conditions see CMA or operator's maintenance program. Limited life parts must be accompanied by maintenance history.</div> | | | | | | | | | Opr. Hours | Cycle | Opr. Day | TT | N/A | N/A | N/A | TSC | N/A | N/A | N/A | TSF | N/A | N/A | N/A |
| | Opr. Hours | Cycle | Opr. Day | | | | | | | | | | | | | | | | | | | | |
| TT | N/A | N/A | N/A | | | | | | | | | | | | | | | | | | | | |
| TSC | N/A | N/A | N/A | | | | | | | | | | | | | | | | | | | | |
| TSF | N/A | N/A | N/A | | | | | | | | | | | | | | | | | | | | |
| 14. Certifies that the items identified above were manufactured in conformity to: <div style="display: flex; justify-content: space-between;"><div><input checked="" type="checkbox"/> approved design data and are in condition for safe operation</div><div><input type="checkbox"/> non-approved design data specified in block 13</div></div> | | | | | | | | | | | | | | | | | | | | | | | |
| 15. Authorised Signature  | | | 16. Approval / Authorisation Number DE.21G.0047 | | | | | | | | | | | | | | | | | | | | |
| 17. Name 023828, Thomas Guenther | | | 18. Date (d/m/y) 6/Nov/2008 | | | | | | | | | | | | | | | | | | | | |

HAM PHEL01 10.11.08 11:44 D

390 442877

Certific.
Sticker

**EASA FORM 1 - Issue 1
USER/INSTALLER RESPONSIBILITIES**

- Note:
- It is important to understand that the existence of the document alone does not automatically constitute authority to install the part/component/assembly.
 - Who are the user/installer works in accordance with the national regulations of the Airworthiness Authority different from the Airworthiness Authority specified in block 11 it is essential that the user/installer ensures that his/her Airworthiness Authority accepts part/component/assemblies from the Airworthiness Authority specified in block 1.
 - See Elements 14 and 18 do not constitute installation certification. In all cases the aircraft maintenance record must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.